EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| Ll | 132 | (remote adj method remote adj procedure rmi rpc) with (optimiz\$6 learn\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/27 10:42 |
| 1.2 | 83 | 1 and (@ad < "20010601") | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/27 10:40 |
| L3 | 1 | 09/893829 | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/27 10:40 |
| L4 | 5 | (remote adj method remote adj procedure rmi rpc) with (optimiz\$6 learn\$3) with (monitor\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/27 10:43 |
| L5 | 5 | (remote adj method remote adj procedure rmi rpc) with (optimiz\$6 leam\$3) with (monitor\$3 profil\$3) | US-PGPUB; USPAT; USOCR; EPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/27 10:43 |

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US-PAT-NO:

6868437

DOCUMENT-

US 6868437 B1

IDENTIFIER:

TITLE:

System and method for interprocess communication of remote

procedure call messages utilizing shared memory

Detailed Description Text - DETX (17):

In a preferred embodiment, <u>RPC</u> server 101 <u>monitors</u> the length of <u>RPC</u> messages to <u>optimize</u> the size of shared memory segments. RPC server 101 may calculate an average length of RPC messages over a predetermined time or for a predetermined number of messages. The averaging calculation may occur on a per segment basis. Alternatively, the averaging calculation may occur over all shared memory segments. RPC server 101 may reconfigure shared memory segments to ensure that a certain percentage of messages may be communicated through the respective shared memory segments without fragmentation. Alternatively, manual reconfiguration may occur utilizing the RPC messaging averages.

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